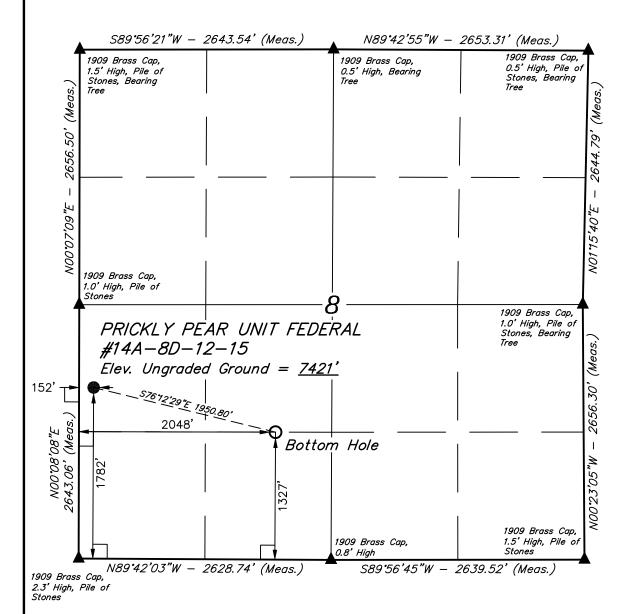
STATE OF UTAH DEPARTMENT OF NATURAL RESOURCES

DIVISION OF OIL, GAS AND MINING														
APPLICATION FOR PERMIT TO DRILL								1. WELL NAME and NUMBER Prickly Pear UF 14A-8D-12-15						
2. TYPE OF WORK DRILL NEW WELL (REENTER P&A WELL) DEEPEN WELL)								3. FIELD OR WILDCAT UNDESIGNATED						
4. TYPE OF WELL Gas Well Coalbed Methane Well: NO									5. UNIT or COMMUNITIZATION AGREEMENT NAME PRICKLY PEAR					
6. NAME OF OPERATOR BILL BARRETT CORP									7. OPERATOR PHONE 303 312-8164					
8. ADDRESS OF OPERATOR 1099 18th Street Ste 2300, Denver, CO, 80202								9. OPERATOR E-MAIL BHilgers@billbarrettcorp.com						
	RAL LEASE NUMI	11. MINERAL OWNERSHIP				12. SURFACE OWNERSHIP								
(FEDERAL, INDIAN, OR STATE) UTU 73006 13. NAME OF SURFACE OWNER (if box 12 = 'fee')						INDIAN STATE FEE				FEDERAL INDIAN STATE FEE 14. SURFACE OWNER PHONE (if box 12 = 'fee')				
		·	•											
15. ADDRI	ESS OF SURFACI	E OWNER (if box	12 = 'fee')						16. SURFACE OWNER E-MAIL (if box 12 = 'fee')					
17. INDIAN ALLOTTEE OR TRIBE NAME (if box 12 = 'INDIAN')				18. INTEND TO COMMINGLE PRODUCTION FROM MULTIPLE FORMATIONS				ROM	19. SLANT					
(,			YES (Submit Commingling Application) NO				40 <u>(iii)</u>	VERTICAL DIRECTIONAL HORIZONTAL					
20. LOCA	TION OF WELL		FOOTAGES		Q	TR-QTR	SI	ECTION	то	WNSHIP	RANGE	ı	MERIDIAN	
LOCATION AT SURFACE			1782 FSL 152 FWL			NWSW		8	1	12.0 S	15.0 E		S	
Top of Uppermost Producing Zone			1327 FSL 2048 FWL			SESW		8	1	12.0 S	15.0 E		S	
At Total Depth			1327 FSL	1327 FSL 2048 FWL		NWSW		8		12.0 S	15.0 E		S	
21. COUN		\RBON		22. DISTANCE	2. DISTANCE TO NEAREST LEASE LINE (Feet) 1327				23. NUMBER OF ACRES IN DRILLING UNIT					
25. DISTANCE TO NI (Applied For Drilling					rilling or Co	REST WELL IN SAME POOL r Completed) 654			26. PROPOSED DEPTH MD: 8369 TVD: 7786					
27. ELEVA	TION - GROUND	LEVEL		28. BOND NUM	B. BOND NUMBER				29. SOURCE OF DRILLING WATER / WATER RIGHTS APPROVAL NUMBER IF APPLICABLE					
		7421		WYB000040					NINE MILE CANYON					
Hole, Casing, and Cement Information							347 - 1 1 - 4							
String Cond	Hole Size	Casing Size	0 - 40	Weight 0.0		de & Thread Unknown		Max Mud 0.0	Wt.	No Used	Sacks 0	Yield 0.0	Weight 0.0	
Surf	12.25	9.625	0 - 1000		J-55 ST&C			0.0		No Used	0	0.0	0.0	
Prod	od 8.25 4.5 0 - 8369 11.6		P-:	P-110 LT&C 0.0				No Used	0	0.0	0.0			
	ATTACHMENTS													
VERIFY THE FOLLOWING ARE ATTACHED IN ACCORDANCE WITH THE UTAH OIL AND GAS CONSERVATION GENERAL RULES														
WELL PLAT OR MAP PREPARED BY LICENSED SURVEYOR OR ENGINEER						COM	COMPLETE DRILLING PLAN							
AFFIDAVIT OF STATUS OF SURFACE OWNER AGREEMENT (IF FEE SURFACE)					FORI	FORM 5. IF OPERATOR IS OTHER THAN THE LEASE OWNER								
DRILLED) DIRECTIONAL SURVEY PLAN (IF DIRECTIONALLY OR HORIZONTALLY TOPOGRAPHICAL MAP														
NAME Brady Riley TITLE Permit Analyst					PHONE 303 312-8115									
SIGNATURE DATE 08/24/20				2011				briley@billbarrettcorp.com						
API NUMBER ASSIGNED 43007502400000				APPROVAL				,00.64jSll						
								Pe	ermit Ma	nager				

T12S, R15E, S.L.B.&M.



LEGEND:

__ = 90° SYMBOL

= PROPOSED WELL HEAD.

▲ = SECTION CORNERS LOCATED.

NAD 83 (TARGET BOTTOM HOLE)					
LATITUDE = 39'47'04.57" (39.784603)	LATITUDE = 39'47'09.14" (39.785872)	l			
LONGITUDE = 110°15'45.90" (110.262750)	LONGITUDE = 110'16'10.17" (110.269492)	h			
NAD 27 (TARGET BOTTOM HOLE)		ľ			
LATITUDE = 39°47'04.70" (39.784639)					
LONGITUDE = 110°15'43.34" (110.262039)	LONGITUDE = 110'16'07.61" (110.268781)	١			
	STATE PLANE NAD 27	1			
N: 531009.98 E: 2347880.93	N: 531446.64 E: 2345980.46	L			
	,	_			

BILL BARRETT CORPORATION

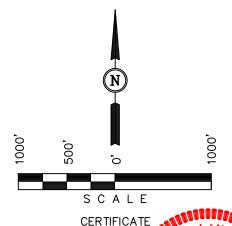
Well location, PRICKLY PEAR UNIT FEDERAL #14A-8D-12-15, located as shown in the NW 1/4 SW 1/4 of Section 8, T12S, R15E, S.L.B.&M., Carbon County, Utah.

BASIS OF ELEVATION

COTTON TRIANGULATION STATION LOCATED IN THE NW 1/4 OF SECTION 31, T12S, R16E, S.L.B.&M. TAKEN FROM THE TWIN HOLLOW QUADRANGLE, UTAH, CARBON COUNTY, 7.5 MINUTE SERIES (TOPOGRAPHICAL MAP) PUBLISHED BY THE UNITED STATES DEPARTMENT OF THE INTERIOR, GEOLOGICAL SURVEY. SAID ELEVATION IS MARKED AS BEING 7386 FEET.

BASIS OF BEARINGS

BASIS OF BEARINGS IS A G.P.S. OBSERVATION.



THIS IS TO CERTIFY THAT THE ABOVE PLAT WAS PREPARED FROM FIELD NOTES OF ACTUAL SURVEYS MADE BY ME OR UNDER MY SUPERVISION AND THAT THE SAME ARE TRUE AND CORRECT TO BEST OF MY KNOWLEDGE AND BELIEF

REGISTERED LAND SURVEYOR
REGISTRATION NO. 161319
STATE OF STATE OF

UINTAH ENGINEERING & LAND SURVEYING 85 SOUTH 200 EAST - VERNAL, UTAH 84078 (435) 789-1017

, ,	
	DATE SURVEYED: DATE DRAWN:
1" = 1000'	09-03-08 07-15-11
PARTY	REFERENCES
J.F. R.H. C.C.	G.L.O. PLAT
WEATHER	FILE
COOL	BILL BARRETT CORPORATION